

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 12369US01

PATENT APPLICATION TRANSMITTAL

Box Patent Application Assistant Commissioner for Patents

Washington, D.C. 20231



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Transmitted herewith for filing is the patent application of

Inventor(s): Jens Müller, Peter Urban, Regina Wezel, Kevin M. Colbow and Jiujun Zhang

DIRECT DIMETHYL ETHER FUEL CELLS Title:

1. Type of Application

This new application is for a:	This application is a:		
☑ utility patent.	continuation		
□ design patent.	 divisional 		
	□ continuation-in-part (CIP)		
	of prior application Serial No		

2. **Application Papers Enclosed**

_	Title Page
16	Pages of Specification (excluding Claims, Abstract & Drawings)
_4	Page(s) of Claims
_1	Page(s) of Abstract
<u>10</u>	Sheet(s) of Drawings (Figs. <u>1</u> to <u>7b</u>)
	□ Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on February 24, 1999, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL 282691800US.

Robert W. Fieseler

4.



3. Declaration or Oath

		Enclosed				
		Executed by (check all applicable boxes)				
		□ Inv	☐ Inventor(s) (copy from prior application)			
		□ Leg	al representative of inventor(s)			
		(37	CFR 1.42 or 1.43)			
			nt inventor or person showing a pentor who refused to sign or canno	· ·		
			The petition required by 37 required by 37 CFR 1.47 are of for fee.			
	⊠		Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.			
Additio	nal	Papers Enclose	d			
		Preliminary Amendment				
		Information Disclosure Statement, including copies of cited references				
		Declaration of Biological Deposit				
		Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence				
		Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27				
		Associate Power of Attorney				
		Verified transl	ation of a non-English patent applic	cation		
		An assignment of the invention (copy of recorded assignment from prior application)				
		Certified copy	(ies) of application(s):			
СО	UNT	ΓRY	APPLICATION NO.	FILED		
		•				
		from which p	riority under 35 USC 119 is claime	d □ is(are) attached.		
				□ will follow.		
		Other				

6.

5. Filing Fee Calculation (37 CFR 1.16)

A. Multility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATÉ	FEE	RATE	FEE
BASIC FEE				\$380.00		\$ 760.00
TOTAL	34-20	= 14	X 9 =	\$	X 18 =	\$ 286.00
INDEP.	2- 3	= 0	X 39 =	\$	X 78 =	\$ 0.00
□First Presentation of Multiple Dependent Claim		+135 =	\$	+ 270 =	\$ 0.00	
Filing Fee:		\$	OR	\$1,046.00		

В.		Design Application (\$155.00/\$310.00) Filing I	ee: \$					
C.		Plant Application (\$240.00/\$480.00) Filing I	Fee: \$					
D. Other Fees								
		Recording Assignment [Fee \$40.00 per assignment]	\$	<u></u>				
		or person on behalf of the inventor where inventor refuto sign or cannot be reached [Fee \$130.00]	\$					
		Other		\$				
		Total Fees	Enclosed		\$ <u>1,046.00</u>			
Method of Payment of Fees								
	×	Enclosed check in the amount of:			\$ <u>1,046.00</u>			
		Charge Deposit Account No. 13-0017 in the amount of A copy of this Transmittal is enclosed.	f:		\$			
		Not enclosed						



The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017. A copy of this Transmittal is enclosed.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Robert W. Fieseler at the address below.

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Please direct all telephone calls to Robert W. Fieseler at (312) 707-8889. Please direct all facsimile transmissions to Robert W. Fieseler at (312) 707-9155.

Respectfully submitted,

Bv:

Robert W. Fieseler Registration No. 31,826

Date: February 24, 1999

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